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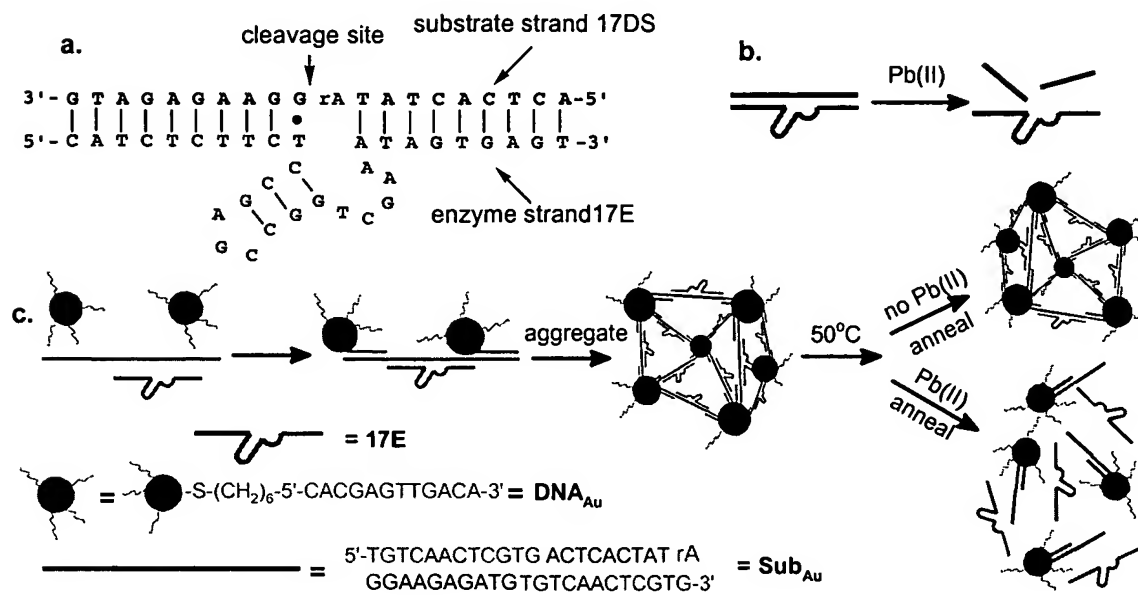
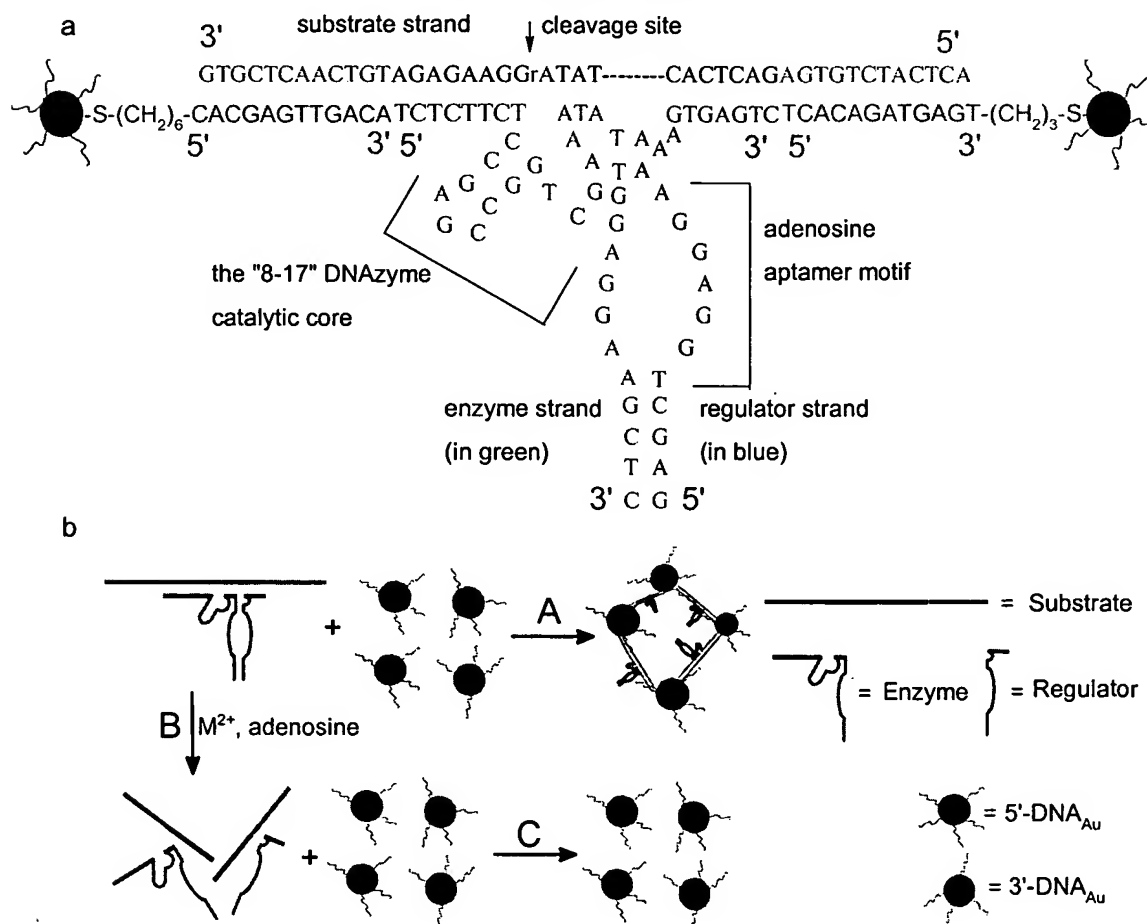


Figure 1



A. Head-to-Tail arrangement of gold nanoparticles



B. Tail-to-Tail arrangement of gold nanoparticles

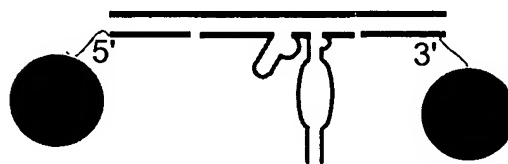


Figure 3

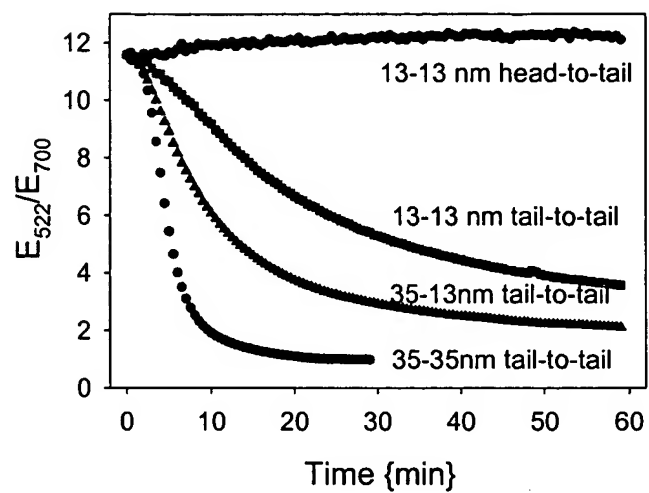


Figure 4

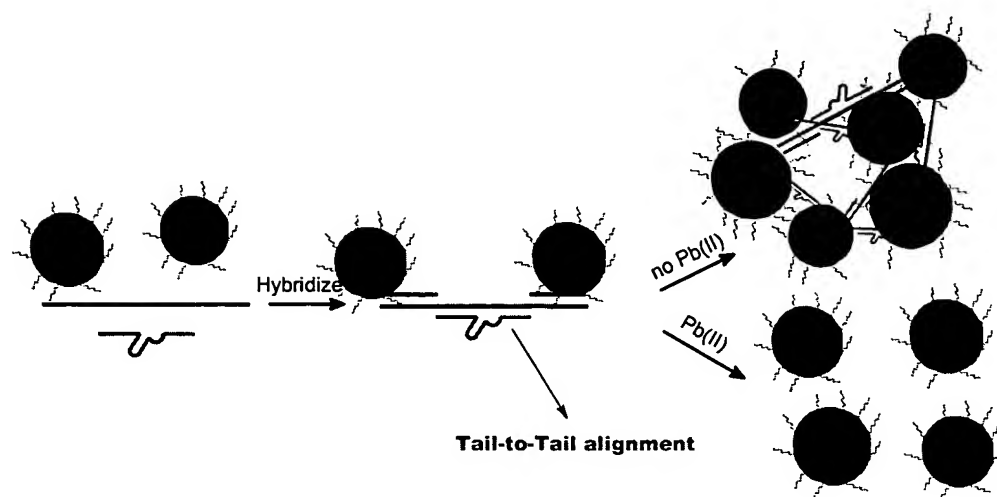


Figure 5

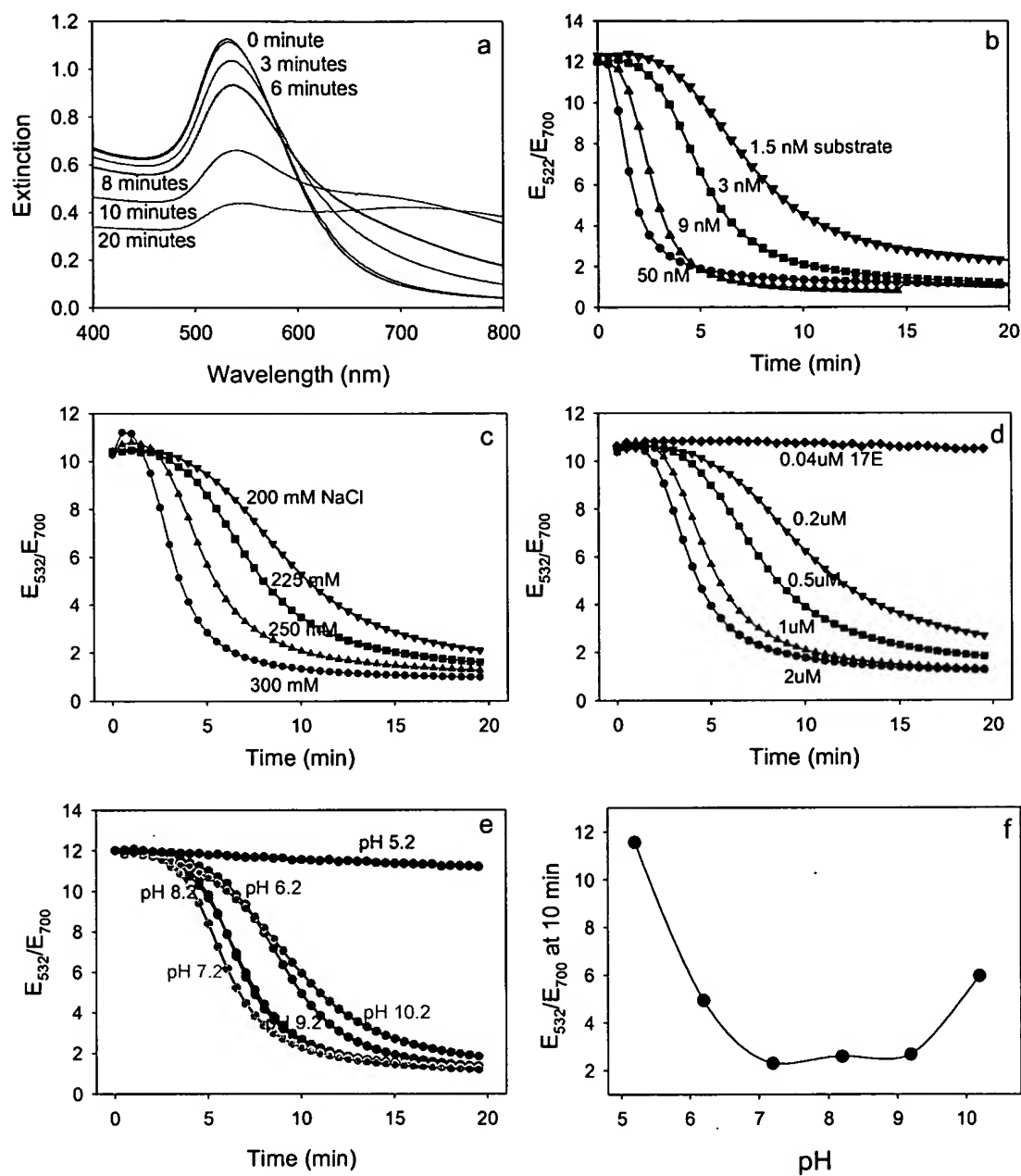


Figure 6

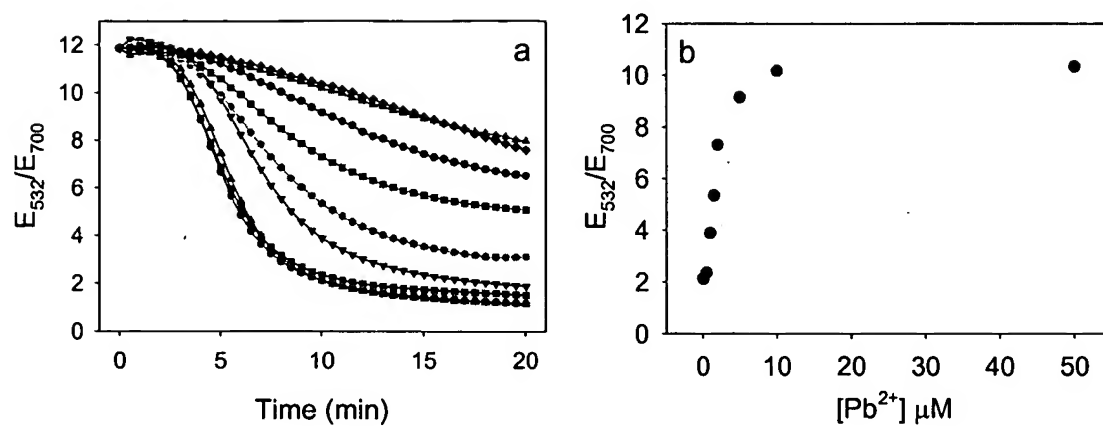


Figure 7

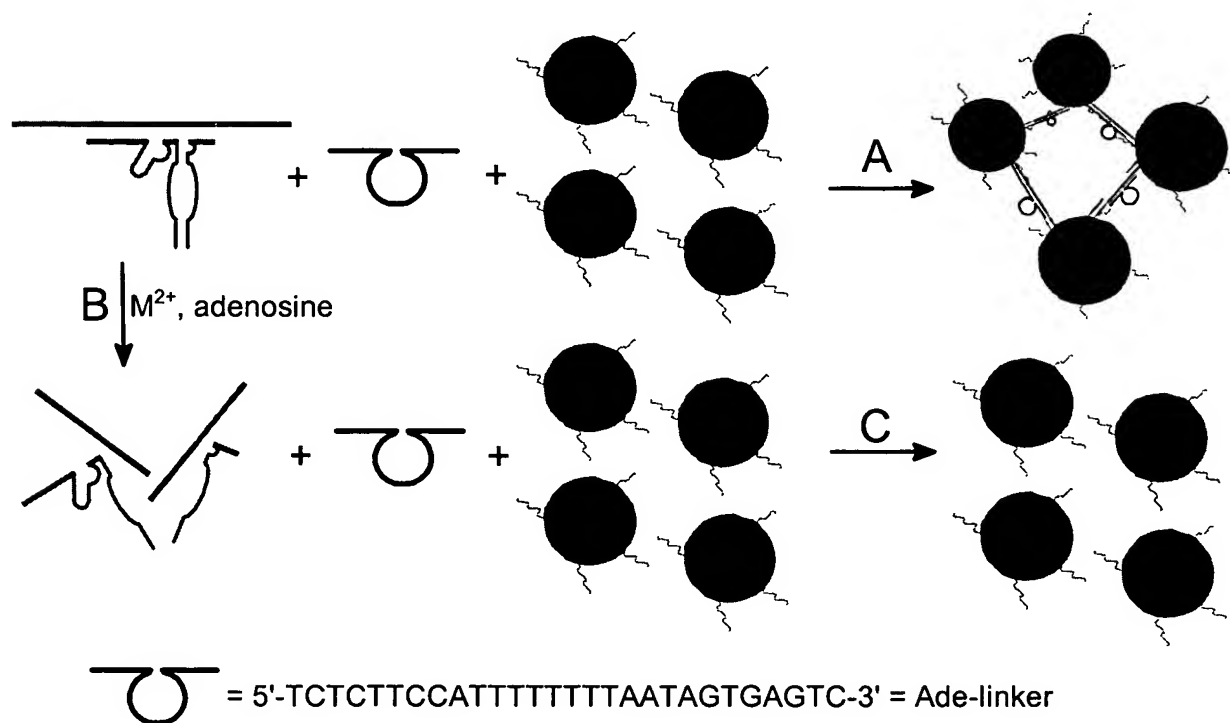


Figure 8

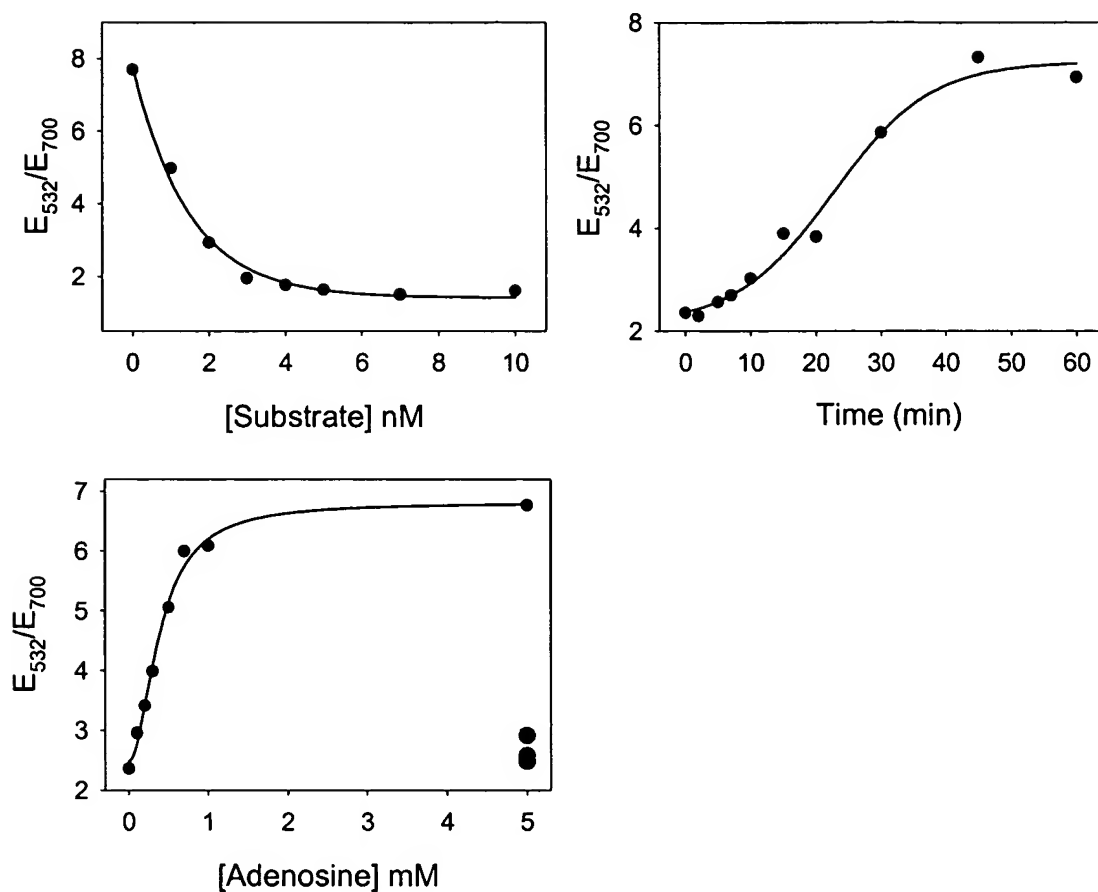


Figure 9